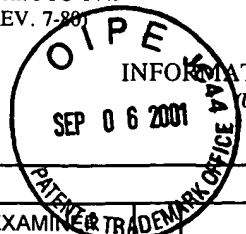


Attach #4

Sheet 1 of 1

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| Form PTO-1449 (REV. 7-90) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. GJE-21D2 | SERIAL NO. 09/760,274 |
| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | APPLICANT(S): John Sinden, Jeffrey A. Gray, Helen Hodges, Timothy Kershaw, Fiza Rashid-Doubell | |
| | | FILING DATE January 12, 2001 | GROUP ART UNIT not yet assigned |



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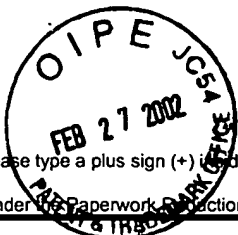
| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | |
|-----------------------|-----------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------------|--|--------------|----------------------------|-------------|
| *EXAMINER INITIAL | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| mm | AA | 6 | 2 | 0 | 0 | 8 | 0 | 6 | 3/13/01 | Thomson | - | - | |
| | AB | 6 | 1 | 9 | 7 | 5 | 8 | 5 | 3/06/01 | Stringer | - | - | |
| | AC | 5 | 9 | 5 | 8 | 7 | 6 | 7 | 9/28/99 | Snyder et al. | - | - | |
| | AD | 5 | 2 | 7 | 0 | 1 | 9 | 1 | 12/14/93 | McKay et al. | - | - | |
| | AE | 5 | 8 | 5 | 1 | 8 | 3 | 2 | 12/22/98 | Weiss et al. | - | - | |
| | AF | 5 | 7 | 5 | 3 | 4 | 9 | 1 | 5/19/98 | Major et al. | - | - | |
| | AG | 09 | 6 | 8 | 6 | 5 | 6 | 9 | 10/25/00 | Price et al. (patent application) | - | - | |
| | AH | 00 | 6 | 6 | 3 | 5 | 3 | 7 | 9/15/00 | Jat (patent application) | - | - | |
| | AI | 09 | 5 | 3 | 7 | 6 | 1 | 7 | 3/29/00 | Hodges (patent application) | - | - | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | |
|--------------------------|----|-----------------|--|--|--|--|--|--|------|---------|-------|----------|
| | | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS |
| | AJ | | | | | | | | | | | |
| | AK | | | | | | | | | | | |
| | AL | | | | | | | | | | | |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | | |
|--|----|--|--|--|--|--|--|--|--|--|--|--|
| mm | AM | | Snyder, Evan Y., David L. Deitcher, Christopher Walsh, Susan Arnold-Aldea, Erika A. Hartweg, Constance L. Cepko (January 10, 1992) "Multipotent Neural Cell Lines Can Engraft and Participate in Development of Mouse Cerebellum" <i>Cell</i> 68:33-51. | | | | | | | | | |
| mm | AN | | Snyder, Evan Y. and John H. Wolfe (1996) "Central nervous system cell transplantation: a novel therapy for storage diseases?" <i>Curr. Opin. Neurol.</i> 9:126-136. | | | | | | | | | |
| mm | AO | | Snyder, Evan Y., Cliff Yoon, Jonathan D. Flax, Jeffrey D. Macklis (October 14, 1997) "Multipotent neural precursors can differentiate toward replacement of neurons undergoing targeted apoptotic degeneration in adult mouse neocortex" <i>Proc. Natl. Acad. Sci.</i> 94(21):11663-11668. | | | | | | | | | |
| mm | AP | | Virley, David, Rosalind M. Ridley, John D. Sinden <i>et al.</i> (1999) "Primary CA1 and conditionally immortal MHP36 cell grafts restore conditional discrimination learning and recall in marmosets after excitotoxic lesions of the hippocampal CA1 field" <i>Brain</i> 122(2321-2335. | | | | | | | | | |
| | AQ | | | | | | | | | | | |
| | AR | | | | | | | | | | | |
| | AS | | | | | | | | | | | |
| | AT | | | | | | | | | | | |
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| EXAMINER | DATE CONSIDERED 5.29.02 |
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

| | |
|------------------------|-------------------|
| Application Number | 09/760,274 |
| Filing Date | January 12, 2001 |
| First Named Inventor | John Sinden |
| Group Art Unit | 1633 |
| Examiner Name | Michael C. Wilson |
| Attorney Docket Number | GJE-21D2 |

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NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|--|----------------|
| mm | R1 | WHITTEMORE, S. R. <i>et al.</i> "Isolation and characterization of conditionally immortalized astrocyte cell lines derived from adult human spinal cord" <i>Glia</i> , March 1994, 10:221-226. | |
| | R2 | | |
| | R3 | | |
| | R4 | | |
| | R5 | | |
| | R6 | | |
| | R7 | | |
| | R8 | | |
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